



Fundamentals of Human Physiology: A Comparative Examination (Paperback)

By M. Beth Zimmer

Cognella Academic Publishing, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Fundamentals of Human Physiology: A Comparative Examination is written from a comparative perspective using examples from animal physiology to illustrate key principles and shed light on what is known about physiological mechanisms in humans. Over the course of ten chapters the book examines and describes these various mechanisms in detail. Fundamentals of Human Physiology begins with an introduction to histology and the organization of the body. It then goes on to focused explorations of cell, sensory, and muscle physiology, as well as neurophysiology. The text also covers the cardiovascular, respiratory, renal, and digestive systems. The final chapter is devoted to endocrinology. Students learn about cell structure and function, cell signaling, and transduction pathways. They explore the nervous system including somatic and visceral sensation. They become familiar with skeletal muscle, the heart and vascular systems, the lungs, and gas transport mechanisms. Each chapter concludes with a summary that support identification and retention of important concepts. Fundamentals of Human Physiology is well suited to undergraduate courses in human physiology or anatomy. M. Beth Zimmer, who earned her Ph.D. at the University of British Columbia,...

DOWNLOAD



 READ ONLINE

Reviews

This ebook is definitely worth getting. Yes, it is play, still an interesting and amazing literature. I am delighted to inform you that here is the finest book i have go through in my own daily life and may be he finest pdf for possibly.

-- **Dr. Catherine Hickle**

This pdf is definitely worth getting. I have got read and i am sure that i will going to read once more yet again in the future. I discovered this pdf from my dad and i encouraged this book to find out.

-- **Korbin Bruen**

Related eBooks



[Now and Then: From Coney Island to Here](#)

Alfred A. Knopf. Hardcover. Book Condition: New. 0375400621 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST with FREE tracking!!...



[Hitler's Exiles: Personal Stories of the Flight from Nazi Germany to America](#)

New Press. Hardcover. Book Condition: New. 1565843940 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST with FREE tracking!! * ...



[ESV Study Bible, Large Print \(Hardback\)](#)

CROSSWAY BOOKS, United States, 2014. Hardback. Book Condition: New. Large Print. 249 x 178 mm. Language: English . Brand New Book. The ESV Study Bible, Large Print edition transforms the content of the award-winning ESV Study Bible into a highly readable, large-print...



[ESV Study Bible, Large Print](#)

CROSSWAY BOOKS, United States, 2014. Leather / fine binding. Book Condition: New. Large Print. 257 x 190 mm. Language: English . Brand New Book. The ESV Study Bible, Large Print edition transforms the content of the award-winning ESV Study Bible into a...



[A Cathedral Courtship \(Illustrated Edition\) \(Dodo Press\)](#)

Dodo Press, United Kingdom, 2009. Paperback. Book Condition: New. Charles E Brock (illustrator). Illustrated. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author and educator....



[Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. \(1624-1625\)](#)

Proquest, Ebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you can. Digitally preserved and previously accessible...